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## EVALUATE

1. Armament of the K.F.K. could not be established, but judging from the reinforced mountings already installed, it would appear that either a 37 mm gun, or a quadruple 20 mm machine gun was intended.
2. The adoption of the Wagner high-pressure system for the M.46 would be impossible without a complete reconstruction of the vessel. It was intended to make use of the same marine boiler system (16 atmospheres) as for the M.43.
3. The minesweeping equipment installed in the M.46 is the normal "Ottergeschirm"; the only difference between this equipment and the one installed in the torpedo cruiser is that in the latter the boom, to which the mine-sweeping gear is attached, is projected forwards and downwards under the water line, whereas the M.46 is fitted with a folding boom as in the German M-boats.
4. In the layout of engine rooms in the torpedo cruiser, engine room II, situated aft, is at a higher level than engine room I. This accounts for the angle at which the shaft runs to the screw, but the two are not connected by a flexible joint. Engineers with whom this point was discussed were adamant that no flexible joint was envisaged.

The Mendel Project

5. The type of K.F.K. to be constructed under the Mendel plan was to be driven by a 5-cylinder (sic) diesel engine; horsepower and speed are not known.
6. The only difference between the K.F.K. hitherto constructed at Boizenburg and the craft to be constructed at Damgarten is that the former was riveted and built on a slipway, while the latter is to be all welded and pre-fabricated.

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